

Title (en)

SYSTEM AND PROCESS FOR DIAGNOSING AND CORRECTING ERRORS IN A REMOTE DATA PROCESSING EQUIPMENT

Publication

EP 0068108 A3 19860205 (EN)

Application

EP 82103878 A 19820505

Priority

US 28002381 A 19810630

Abstract (en)

[origin: EP0068108A2] A system for diagnosing and correcting errors in remote data processing equipment is provided in which a remote data processor (11) subject to an error condition has associated therewith disk, e.g., diskette storage means (17) together with means for recording on said diskettes data representing the status of the data processor under a particular error condition. The remote data processor (11) further has associated therewith means (12) for transmitting the status data stored on said diskette. First receiving means distant from the remote data processor receives the transmitted data and means associated with the receiving means reconstruct the diskette containing the error status data whereby this reconstructed diskette is now available for diagnostics at a point distant from said remote data processor (11).

IPC 1-7

G06F 11/22

IPC 8 full level

G06F 11/07 (2006.01); **G06F 11/22** (2006.01)

CPC (source: EP US)

G06F 11/0748 (2013.01 - EP US); **G06F 11/0778** (2013.01 - EP US)

Citation (search report)

- [A] US 4057847 A 19771108 - LOWELL WILLIAM P, et al
- [A] THE EIGHT ANNUAL INTERNATIONAL CONFERENCE ON FAULT-TOLERANT COMPUTING, Toulouse, France, 21st-23rd June 1978, pages 24-28, IEEE, Piscataway, US; R.S. SWARZ: "Reliability and maintainability enhancements for the vax-11/780"
- [A] IBM TECHNICAL DISCLOSURE BULLETIN, vol. 22, no. 3, August 1979, pages 1129-1130, New York, US; B.B. MOORE et al.: "Dumping of inaccessible hardware storage areas"
- [A] HEWLETT-PACKARD JOURNAL, September 1979, pages 13-16, Palo Alto, US; D.L. NELSON: "A remote computer troubleshooting facility"

Cited by

EP1117232A3; EP0333620A3; US5287505A; US8788782B2; US9038073B2; US8762532B2; WO2011020051A1

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